



IAG

INDUSTRY ADVISORY GROUP

SEPTEMBER 17, 2021

BUREAU OF OVERSEAS BUILDINGS OPERATIONS



U.S. DEPARTMENT OF STATE
OVERSEAS BUILDINGS OPERATIONS

WEBEX Quick Start Guide



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All links will be entered into the Chat area throughout presentation
Sli.do (For Q&A), **Annual Meeting Book**, **YouTube** (Links For Video)





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SEPTEMBER 17, 2021

BUREAU OF OVERSEAS BUILDINGS OPERATIONS

Industry Advisory Group

2021 Annual Meeting

September 17, 2021

U.S. DEPARTMENT OF STATE
BUREAU OF OVERSEAS BUILDINGS OPERATIONS

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- 06 Industry & Public Input
- 07 Closing Remarks



Welcome and Introductions

Henry Jardine, Acting Director, OBO

IAG Members

DR. JERALEE ANDERSON

President/CEO GreenRoads
International

P. CHRISTIAN BAILEY

ODA

SANDRA A. BROCK

Nitsch Engineering

CHRISTOPHER BUDD

STUDIOS

SUSANNAH C. DRAKE

DLANDstudio

**ANNE MARIE DUVALL
DECKER**

Duvall Decker Architects, P.A.

MAUREEN EHRENBERG

Blue Skyre IBE

IAG Members

BRYANT FARLAND

Skanska

CHRISTINA HUDSON

Leidos

NICO KIENZL

Atelier Ten

CARA LANIGAN

Clark Construction

DEBRA LEHMAN-SMITH

Lehman Smith McLeish

KATIE L. MCGIMPSEY

Affiliated Engineers, Inc.

JONATHAN MOODY

Moody Nolan

REID NELSON

Advisory Council on Historic Preservation

IAG Members

NAT OPPENHEIMER

Robert Silman Associates

ALAN ORGANSCHI

Gray Organschi Architecture
Yale School of Architecture

THOMAS M. PHIFER III

Thomas Phifer and Partners LLP

MARK ROBBINS

American Academy of Rome

DARRELL X. ROUNDS

General Motors

FRANK SCIAME

Sciame Construction

DANIEL SESIL

LERA Consulting Structural Engineers

STACY SMEDLEY

Building Transparency

IAG Members

JANE SMITH

Spacesmith

JULIE V. SNOW

Snow Kreilich Architects

GREGORY STARR

SECURITY CONSULTANT

ROBERT SVEDBERG

tvdesign

JEREMIAH WATTS

D|Watts

MARION WEISS

WEISS/MANFREDI

CLAIRE WEISZ

WXY Studio

ELIZABETH WHITTAKER

Merge Architects

OBO Leadership

VICTORIA HARTKE

Acting Principal Deputy Director

JEFF REBA

Comptroller

ANGEL A. DIZON, III

Managing Director – Program
Development, Coordination, and Support

TRACY THOMAS

Managing Director – Construction, Facility,
and Security Management

ADAM LAMOREAUX

Managing Director – Operations

GARY SEIBERT

Acting Managing Director – Planning
and Real Estate

Academic Advisors

ANNA DYSON

Hines Professor of Sustainable Architectural Design and Professor at the School of the Environment at Yale

CHRISTOPHER BOONE

Arizona State University, Dean, College of Global Futures, Professor, School of Sustainability

KIMBERLY GRAY

Roxelyn and Richard Pepper Family Chair in Civil and Environmental Engineering; Professor of Civil and Environmental Engineering and Chemical and Biological Engineering at Northwestern University

OBO & Invited Speakers

RICK SULLIVAN

Director of Design and Engineering

CURTIS CLAY

Director of Architecture

JASON DALLARA

Director of Real Estate Acquisitions and Disposals

JAMIE COOK

Partner, Krueck Sexton



Opening Remarks

Henry Jardine, Acting Director, OBO

Completed Projects – U.S. Embassy Maputo, Mozambique



Design Architect: Allied Works Architecture
Architect of Record: YGH Architecture
Contractor: Pernix Group Inc.



Completed Projects – U.S. Embassy Niamey, Niger

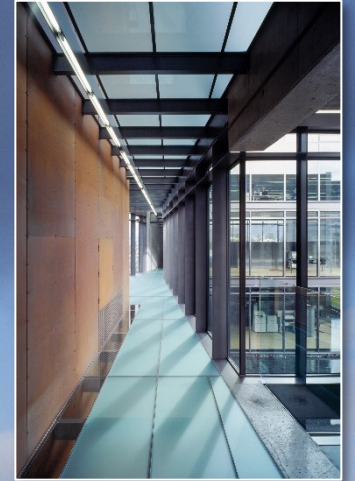


Design Architect: Miller | Hull Partnership
Architect of Record: Page
Construction: B.L. Harbert International

Completed Projects – U.S. Embassy Reykjavik, Iceland



Architect of Record: KCCT
Construction: B.L. Harbert International



Design Award – U.S. Embassy Bangui, Central African Republic

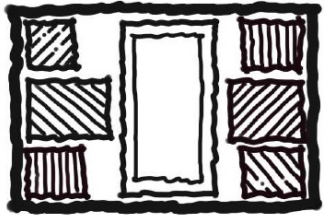


Design Architect: Marlon Blackwell Architects

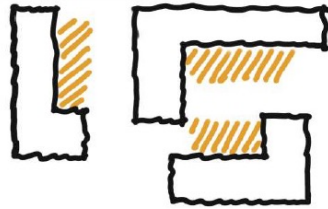


Design Award – Chief of Mission Residence Beijing, China

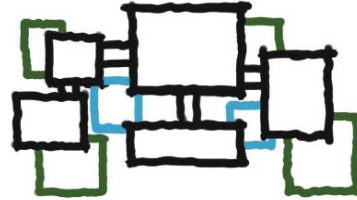
THREE CONCEPTS



TERRACE
Garden Rooms



YIN YANG
Contemporary
Woodland



PAVILION
Lily Pads



YIN YANG

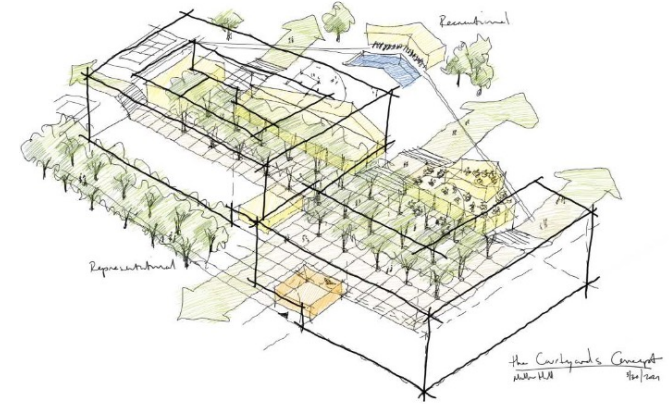
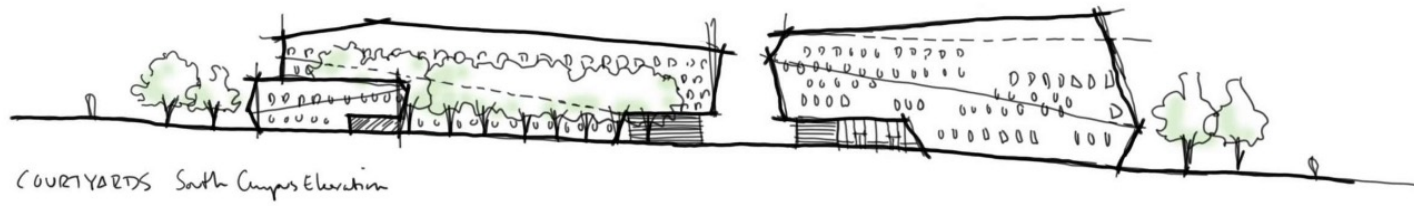


TERRACE



PAVILION

Design Award – U.S. Embassy Juba, South Sudan



Design Award – Chief of Mission Residence Kathmandu, Nepal



Chief Mission Residence Kathmandu, Nepal
Design Architect: Weiss/Manfredi

Design Award – U.S. Embassy Moscow Office Annex



Design Award – Chief of Mission Residence Nairobi, Kenya



Chief of Mission Residence Nairobi, Kenya
Design Architect: RAMSA

Design Award – U.S. Embassy Port Louis, Mauritius



U.S. Embassy Port Louis, Mauritius
Design Architect: Richärd Kennedy Architects

Construction Award – U.S. Embassy Doha, Qatar



Design Architect: Richard Kennedy Architects
Construction: American International
Contractors (Special Projects) Inc. (AICI)

Construction Award – U.S. Consulate General Lagos, Nigeria



Design Architect: Ennead Architects
Construction Award FY21

Construction Award – U.S. Embassy Lilongwe, Malawi

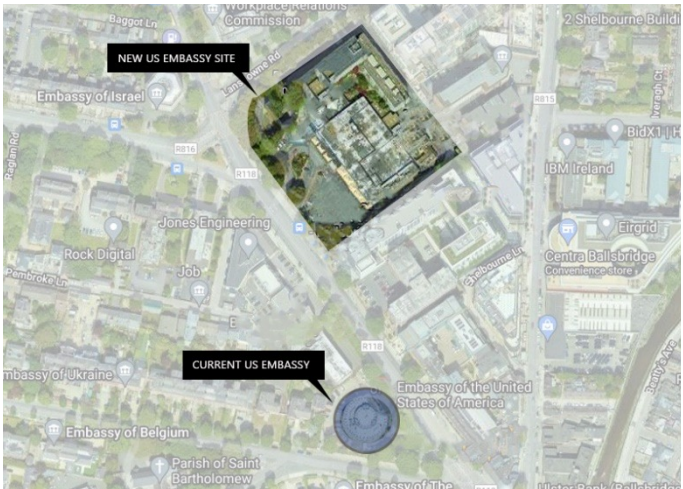


Design Architect: Miller | Hull Partnership
Construction Award FY21

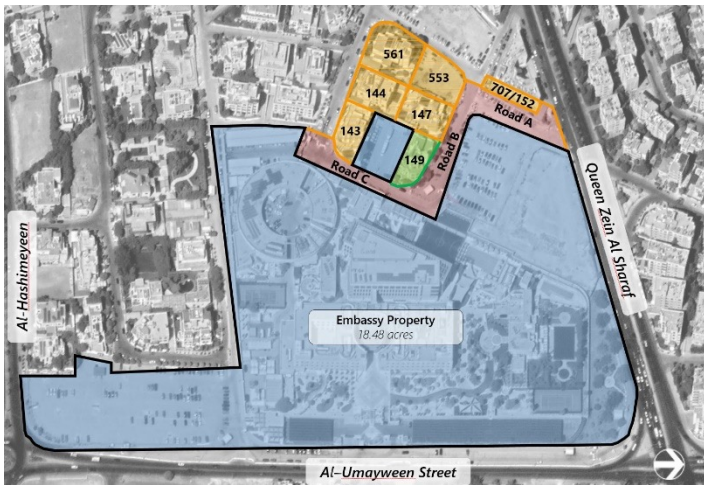
Site Acquisitions



U.S. Embassy
Almaty,
Kazakhstan



U.S. Embassy
Dublin, Ireland



U.S. Embassy
Amman, Jordon



U.S. Embassy
Hanoi, Vietnam

Site Acquisitions



U.S. Embassy
Medan, Indonesia



U.S. Embassy
Praia, Cabo Verde



U.S. Embassy
Port Louis,
Mauritius



U.S. Embassy Riyadh,
Saudi Arabia

Site Acquisitions



U.S. Embassy
Tallinn, Estonia



U.S. Embassy
Ulaanbaatar, Mongolia



Industry Advisory Group Reviews – FY21

Ms. Debra Lehman-Smith and Mr. Christian Bailey

U.S. Embassy Riyadh, Saudi Arabia

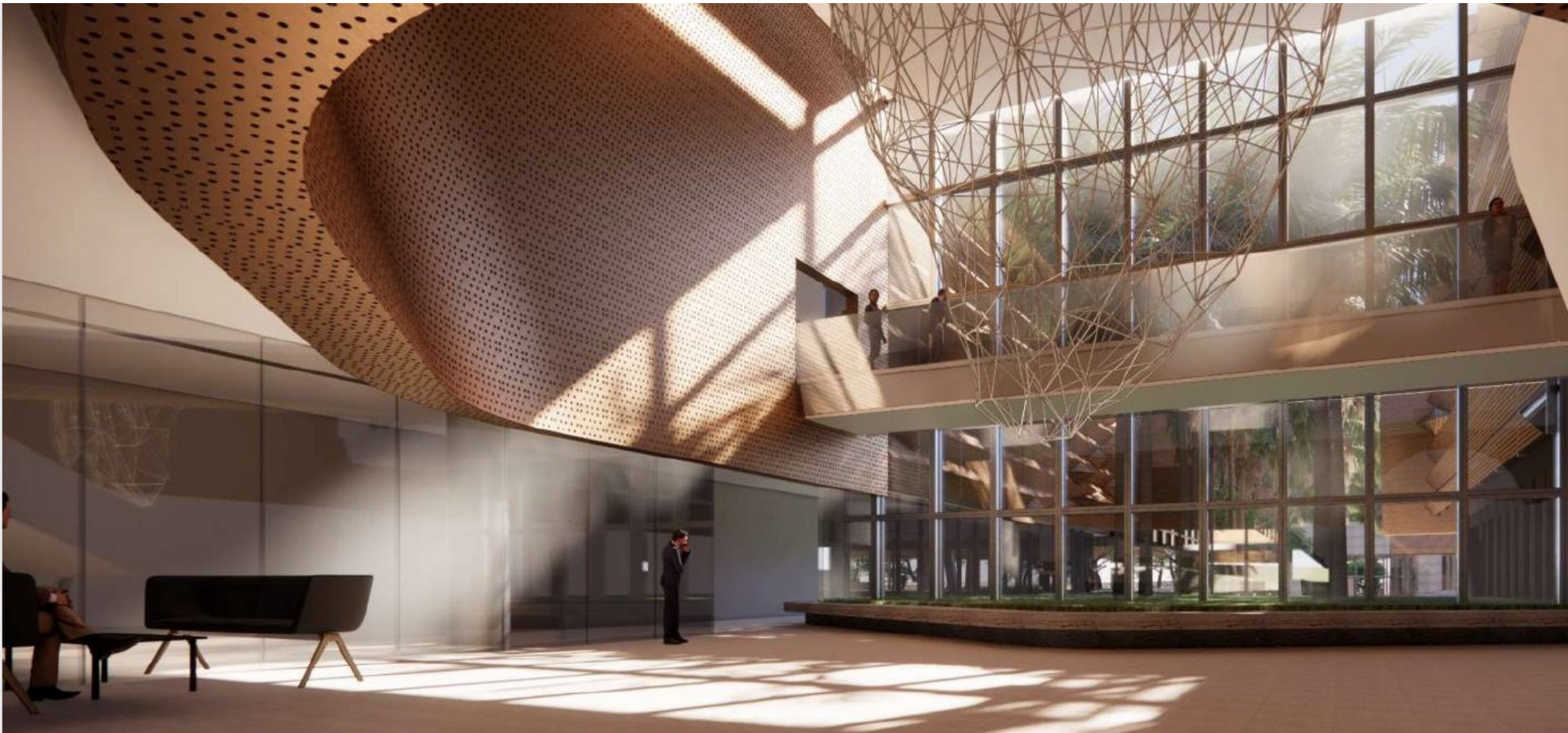


U.S. Embassy Riyadh, Saudi Arabia
Design Architect: Morphosis

U.S. Embassy Riyadh, Saudi Arabia



U.S. Embassy Riyadh, Saudi Arabia



U.S. Embassy Hanoi, Vietnam



U.S. Embassy Hanoi, Vietnam
Design Architect: EYP

U.S. Embassy Hanoi, Vietnam



U.S. Embassy Hanoi, Vietnam

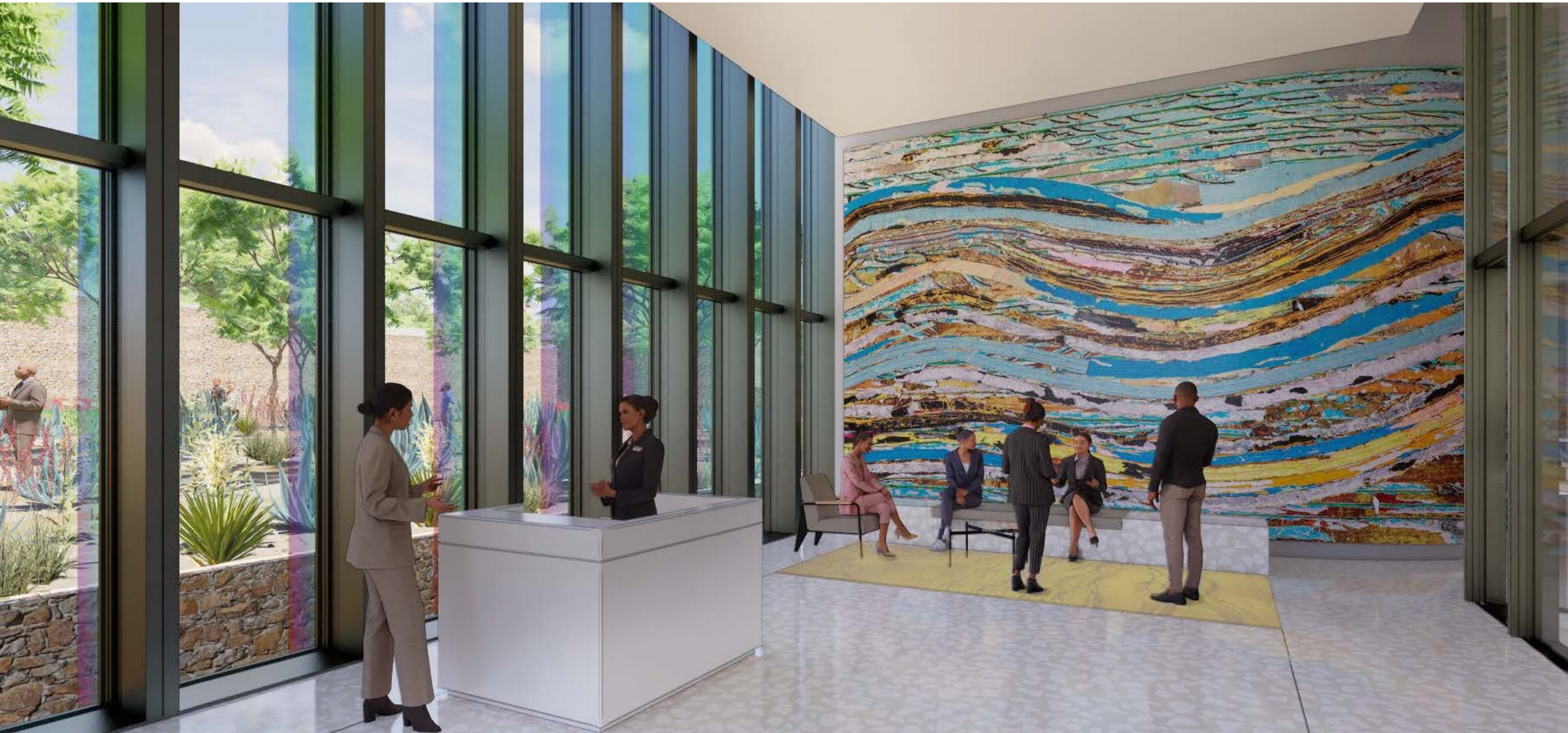


U.S. Consulate General Curaçao, Mission to the Dutch Caribbean



U.S. Consulate General Curaçao
Design Architect: Kieran Timberlake

U.S. Consulate General Curaçao, Mission to the Dutch Caribbean



U.S. Consulate General Curaçao, Mission to the Dutch Caribbean



U.S. Embassy Kinshasa, Democratic Republic of the Congo



U.S. Embassy Kinshasa, Democratic Republic of the Congo
Design Architect: SHoP Architects

U.S. Embassy Kinshasa, Democratic Republic of the Congo



U.S. Embassy Kinshasa, Democratic Republic of the Congo



U.S. Embassy Port Louis, Mauritius



U.S. Embassy Port Louis, Mauritius
Design Architect: Richard Kennedy Architects

U.S. Embassy Port Louis, Mauritius



U.S. Embassy Port Louis, Mauritius

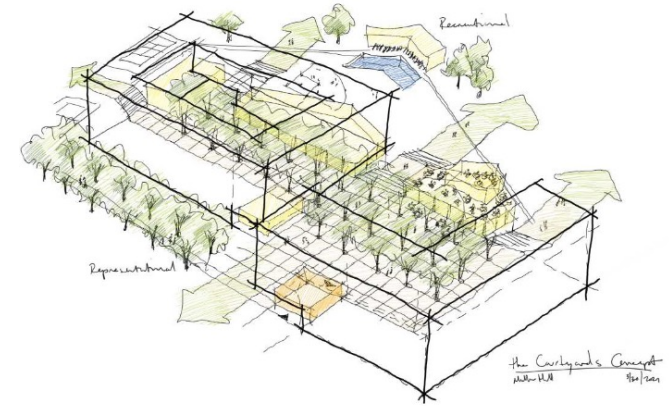
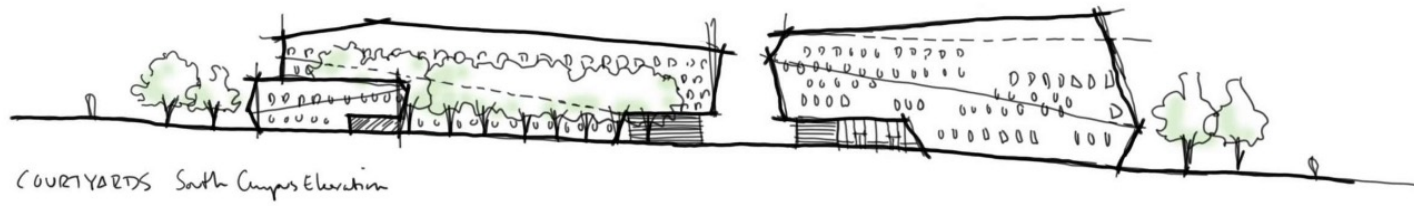


U.S. Embassy Juba, South Sudan



U.S. Embassy Juba, South Sudan
Design Architect: Miller | Hull Partnership

U.S. Embassy Juba, South Sudan



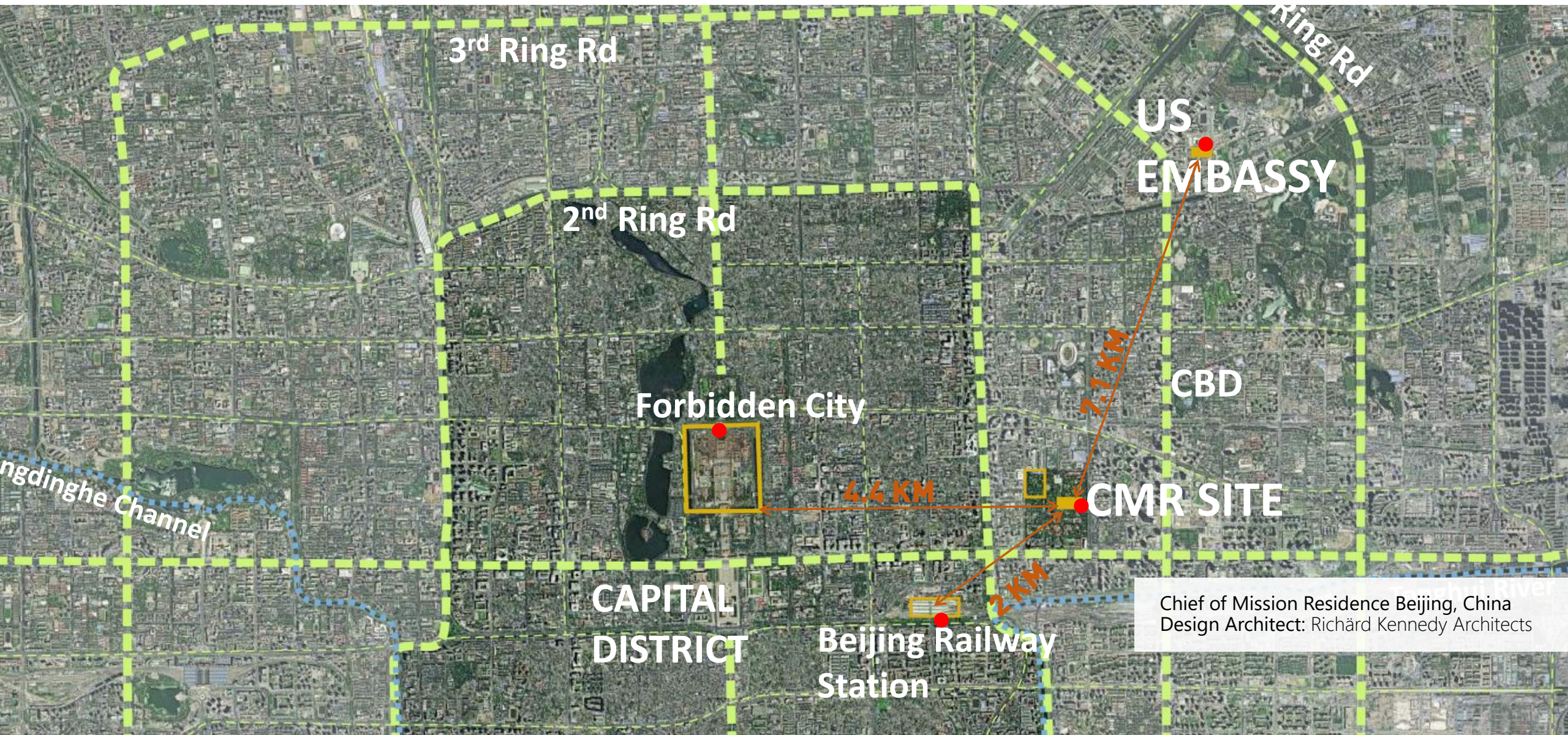
U.S. Embassy Juba, South Sudan



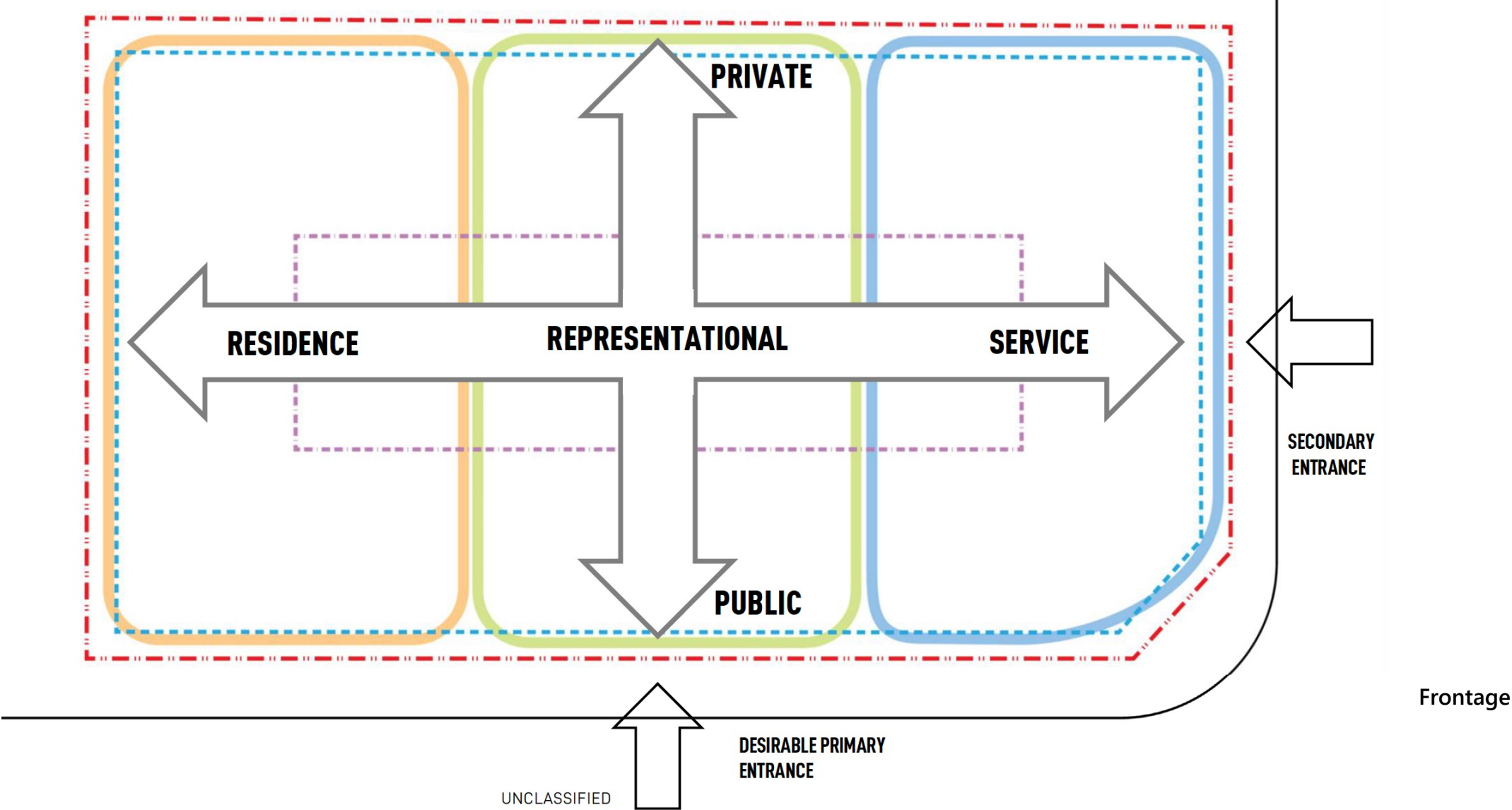
U.S. Embassy Juba, South Sudan



Chief of Mission Residence Beijing, China



Chief of Mission Residence Beijing, China



Chief of Mission Residence Beijing, China



Terrace

Chief of Mission Residence Beijing, China



Terrace

Chief of Mission Residence Beijing, China



Chief of Mission Residence Beijing, China



Chief of Mission Residence Beijing, China



Pavilion

Chief of Mission Residence Beijing, China



INDUSTRY ROUNDTABLE: Commercial Real Estate



Christy Foushee





Embassy Effect and Embassy 2050:

Innovating the Foundation of American Diplomacy

Embassy Effect Video




https://youtu.be/J4u_osYG9VE

ECONOMIC

ENVIRONMENTAL

SOCIAL





U.S. Embassy London, U.K.
KieranTimberlake

Engineering News-Record **Global Best Project, Best Government Building**

American Institute of Architects, Pennsylvania, **Silver Medal**

American Institute of Architects, **Gold Medal**

Fast Company, **Innovation by Design Awards**

2018 **Athenaeum Award**

2019 **Build America** Merit Award

2020 **Award of Excellence**, Council on Tall Buildings & Urban Habitat





U.S. Consulate General Milan, Italy
SHoP Architects





U.S. Consulate General Hyderabad
Richärd Kennedy Architects

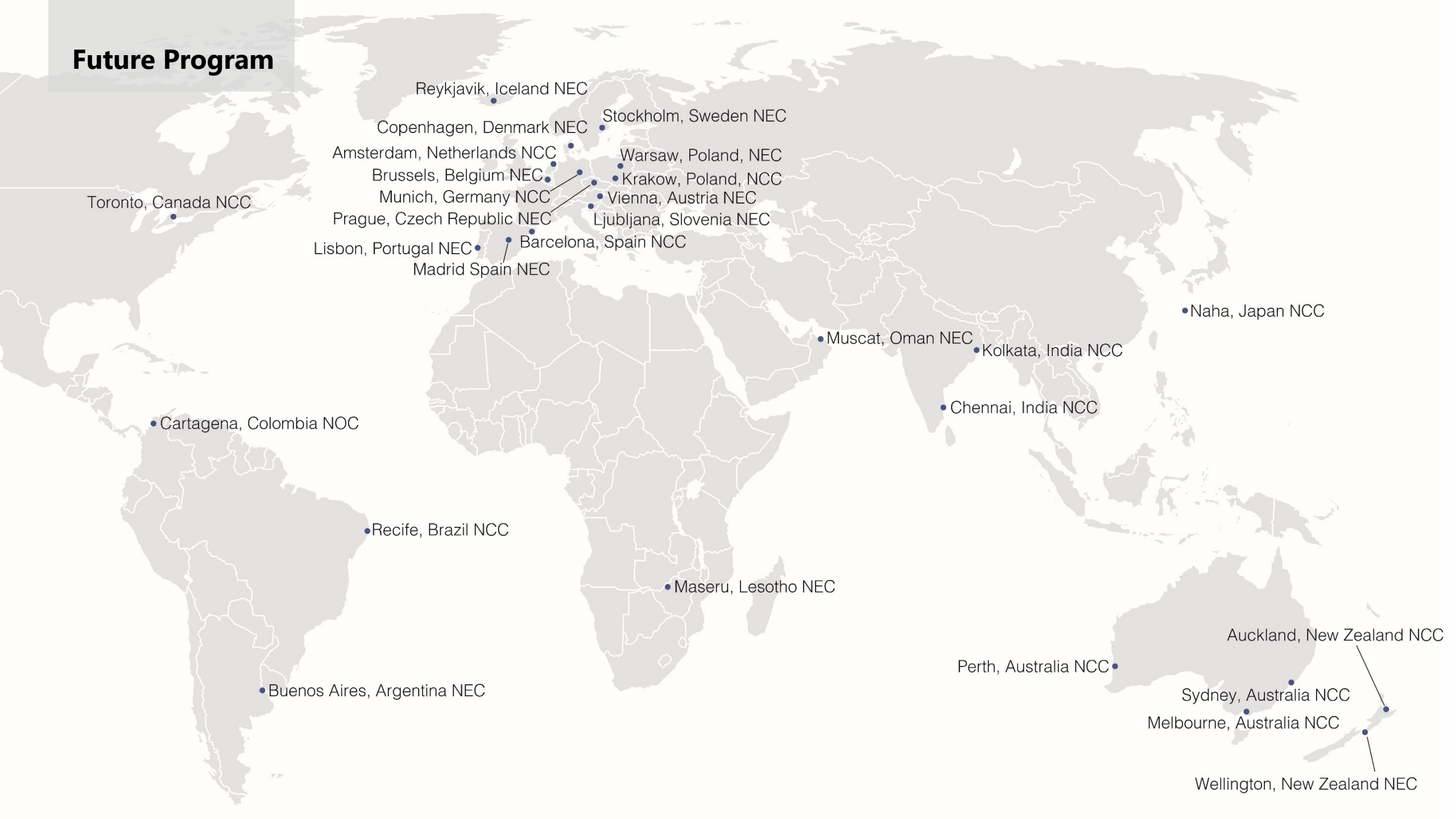




New U.S. Embassy, Bratislava, Slovakia

U.S. DEPARTMENT OF STATE
BUREAU OF OVERSEAS BUILDINGS OPERATIONS

Future Program



TRADITIONAL CITY

CONTEMPORARY DEVELOPMENT





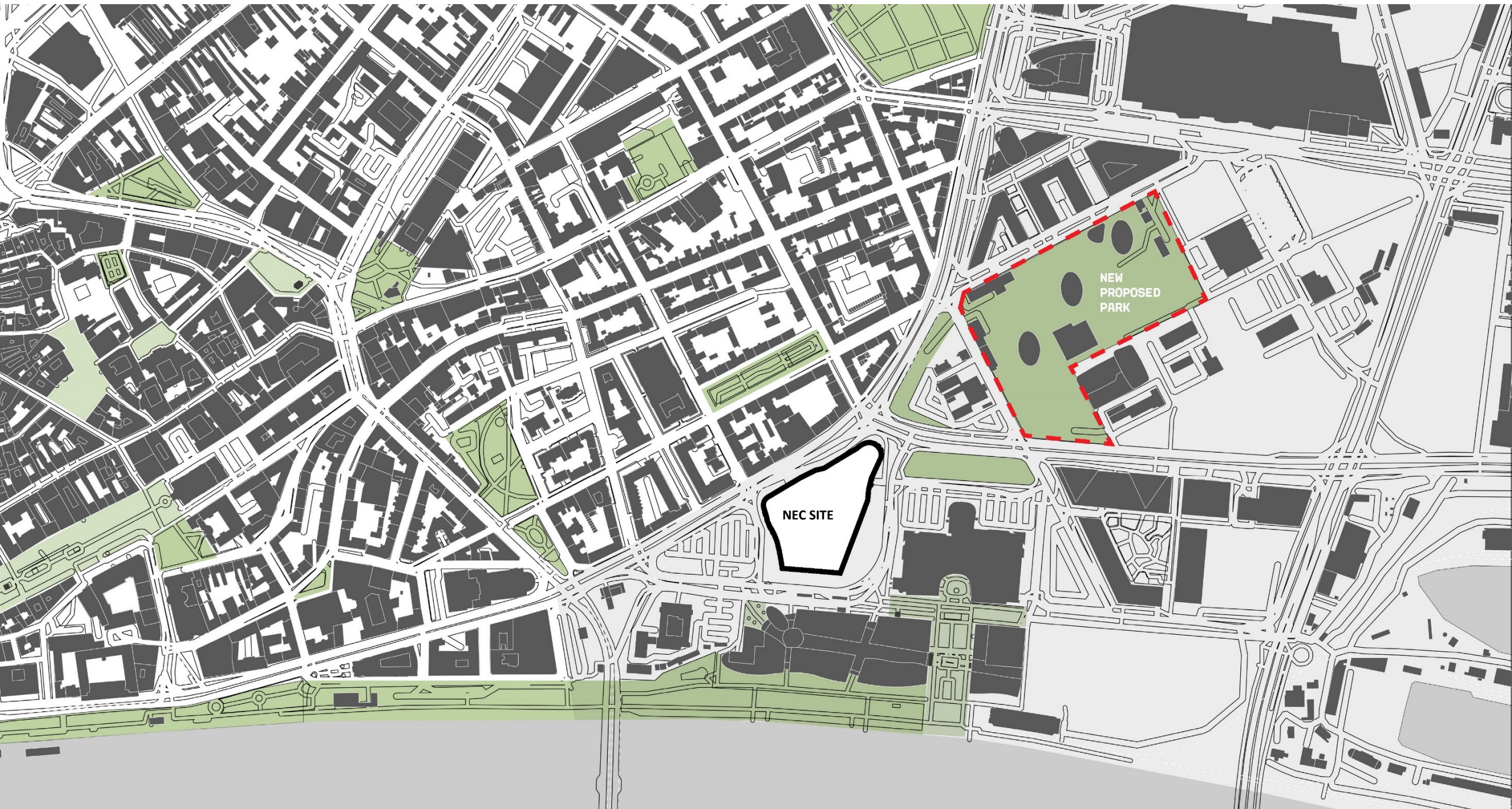
**TRADITIONAL
EUROPEAN
URBAN CORE**

EMBASSY SITE

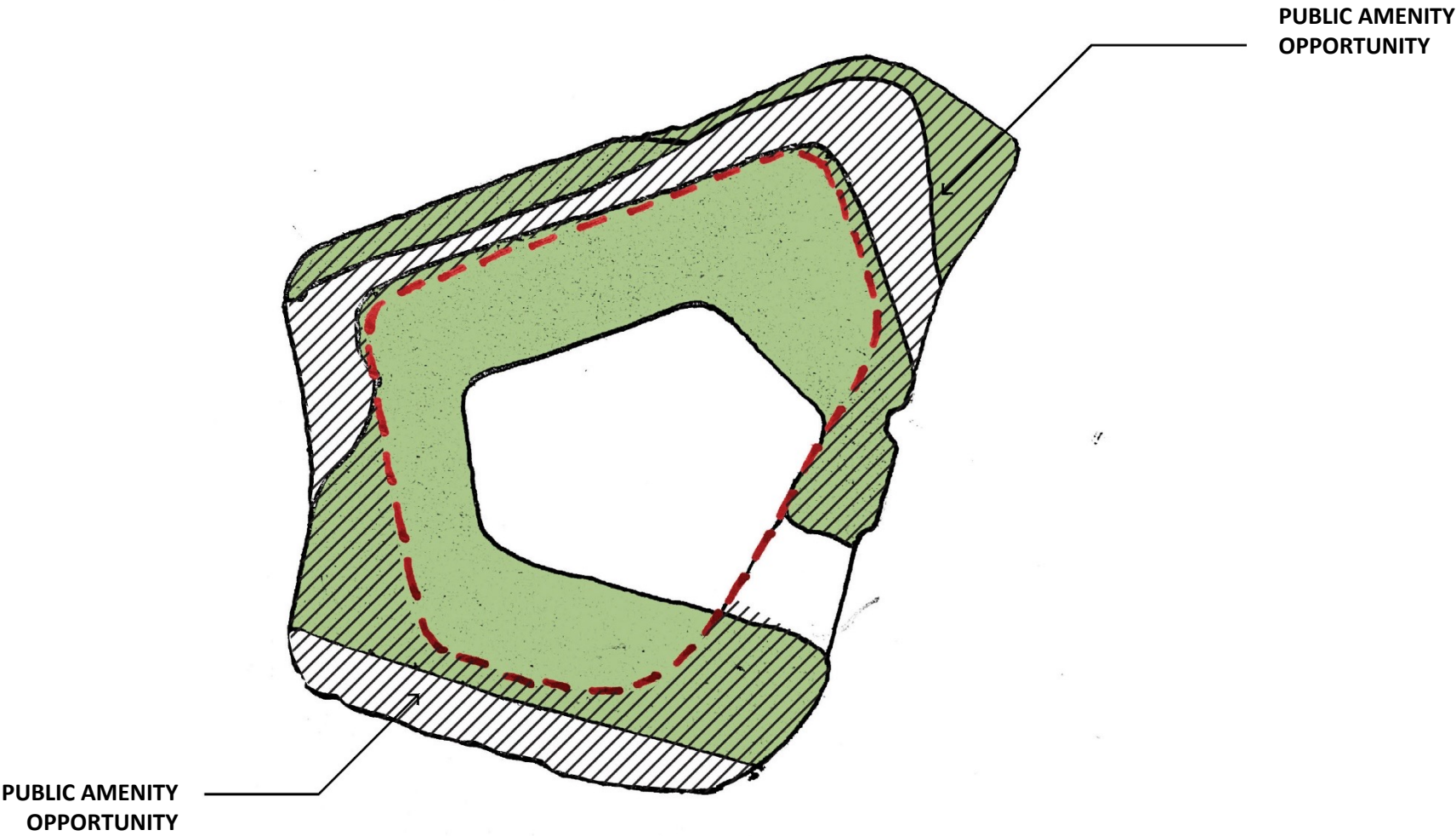
**CONTEMPORARY
INTERNATIONAL
DEVELOPMENT**



PUBLIC SPACE



EMBASSY SITE URBAN LANDSCAPE CONCEPT



EMBASSY SITE URBAN LANDSCAPE





U.S. DEPARTMENT OF STATE
BUREAU OF OVERSEAS BUILDINGS OPERATIONS

DS
+R



BRATISLAVA





Embassy 2050

Embassy 2050 Video



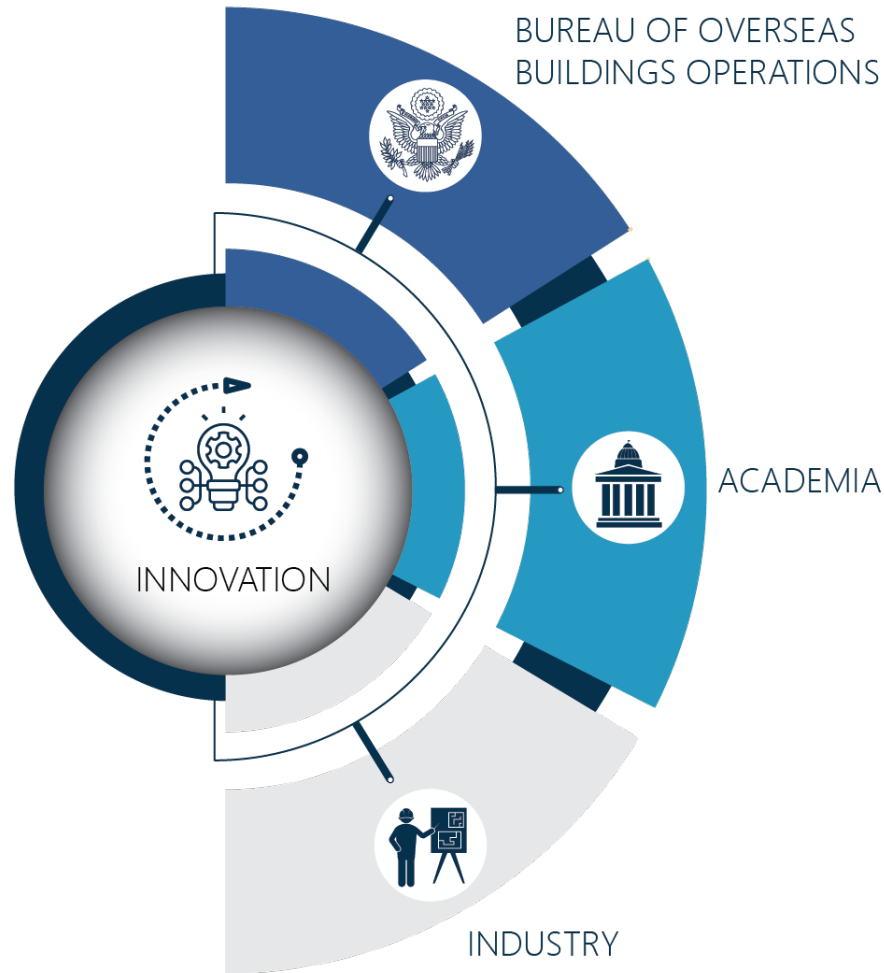
<https://youtu.be/LT5tVCeC6HI>



Embassy 2050

Engaging with Academic thought leaders and Industry Professionals to research global drivers that impact:

- Built Environment
- Diplomatic Platforms
- Tenant Operations





Break

10:45-11:00





Roundtable: E.O. 140008

Tackling the Climate Crisis at Home and Abroad

ROUNDTABLE: OBO Response to Executive Order Issued on January 27, 2021 – Tackling the Climate Crisis at Home and Abroad

IAG MEMBERS

Claire Weisz, WXY Studio

Daniel Sesil, Lera Consulting Structural Engineering

Nat Oppenheimer, Silman

Stacy Smedley, Building Transparency

OBO MODERATORS

Angel A. Dizon, III, Managing Director, PDCS

Rick Sullivan, Director of Design and Engineering, PDCS

Curtis Clay, Director of Architecture, PDCS

ACADEMICS

Anna Dyson, Hines Professor of Sustainable Architectural Design and Professor at the School of the Environment at Yale

Christopher Boone, Arizona State University, Dean, College of Global Futures; Professor, School of Sustainability

Kimberly Gray, Northwestern University, Roxelyn and Richard Pepper Family Chair in Civil and Environmental Engineering; Professor of Civil and Environmental Engineering and Chemical and Biological Engineering

Tackling Climate Crises at Home and Abroad (E.O. 14008)

OBO'S PRIORITIES	<ul style="list-style-type: none">• Protect the safety & health of personnel• Adapt department facilities, operations, & mission-critical services to be more resilient to the climate change impacts• Lead by example through showcasing climate adaptation & resilient solutions
OBO'S FOCUS	<ul style="list-style-type: none">• Include priorities in budget submissions FY22 & FY23• Achieve 100% carbon-pollution free electricity by 2035• Achieve 100% zero emission vehicles by 2035• Net-zero facilities by 2045• Climate resilient programs & operations• Net-zero procurement & supply chains

Discussion

1. **CARBON FOOTPRINT –**
Embodied, Stored, Operational
2. **MATERIALS AND METHODOLOGY –**
Resilience into Resources
3. **PROJECT VS PORTFOLIO –**
Net Zero at the Portfolio or Regional Level vs. Project by Project



Industry & Public Input

<https://app.sli.do/event/lratk16a>



Connect With OBO



WORKING WITH US:

- Capabilities Conversation Information:
www.state.gov/working-with-obo/
- Register a Company:
<https://www.surveymonkey.com/r/CDN7TR5>



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Connect With OBO

Upcoming Events

- OBO 2021 Industry Road Show –**SAME** on October 12
- OBO Industry Road Show Wrap-up – November
- NIBS Building Innovation 2021 – September 27 – 29
- Monograph’s Fireside Chat Series – September 30
- SAME DC Post/CMAA’s NCC Business Forum & Workshop – October 21
- Association for Preservation Technology Conference, Preservation Beyond Politics – October 25-29
- Preservation Technology Symposium, Protecting Irreplaceable: Sensitive Measures to Cultural Heritage – October 28 - 29
- Geo-Extreme National Conference – November 7-10



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Closing Remarks

Henry Jardine, Acting Director, OBO



IAG

INDUSTRY ADVISORY GROUP

SEPTEMBER 17, 2021

BUREAU OF OVERSEAS BUILDINGS OPERATIONS

Meeting Adjournment

Join us Next Year for the IAG 2022 Annual Meeting

September 2022

U.S. DEPARTMENT OF STATE
BUREAU OF OVERSEAS BUILDINGS OPERATIONS